



IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE

Applicant : CHAI ET AL
Serial No. : 10/623,226
Filed : 07/18/2003
TC/A.U. : 2878
Examiner : Shun Lee
Docket No. : UCF-237DIV
Customer No. : 23717
For : LUTETIUM YTTRIUM ORTHOSILICATE SINGLE CRYSTAL
SCINTILLATOR

AMENDMENT UNDER '116

Commissioner of Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

In response to the Final Office Action of June 16, 2004, please amend the above identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 6 of this paper.



IFW
A.F.

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Commissioner of Patents and Trademarks

P.O. Box 1450

Alexandria, VA 22313-1450

MAILED: 9/16/04

Honorable Commissioner:

I enclose the following papers:

1. Amendment Response and Arguments

Please enter the above correspondence.

Respectfully submitted,

Brian S. Steinberger
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CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below as First Class Mail, in an envelope addressed to the: Commissioner of Patents and Trademarks, P.O. Box 1450 Alexandria, VA 22313-1450.

9/16/04
Date

Brian S. Steinberger
(Name of Person Mailing Attached Papers)

(Signature of Person Mailing Attached Papers)